Work Order ID 123214

July-31-14 1:34:24 PM

123214

Item ID: D4732-29 **Accept** *N900040100* **Setup Start** *NS1*

Revision ID: **Stop** *NS2*

Item Name: Label

Start Date: 7/31/14 **Start Qty:** 12.00 *12* **Cust Item ID:**

Required Date: 8/08/14 **Req'd Qty:** 12.00 *12* **Customer:**

Reference:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____ **Run Start** *NR1*

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____ **Stop** *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp

Draw Nbr	Revision Nbr
D4732	B

100 0.00

100

Purchasing

Purchasing

Memo 0.00

Issue P/O: 25275

E-mail or Ship electronic file and or dwg to vendor

Manufacture as per Dwg and supplied files

Possible supplier:Studio Letrage

Material release note is required.

CL 14/08/01 12

110 Receive & Inspect for Damage & Mat'l Certs 0.00

110

Packaging

Packaging

Memo 0.00

14/8/12 12

Work Order ID 123214

July-31-14 1:34:24 PM

123214

Item ID: D4732-29 **Accept** *N900040100* **Setup Start** *NS1*

Revision ID: **Stop** *NS2*

Item Name: Label

Start Date: 7/31/14 **Start Qty:** 12.00 *12* **Cust Item ID:**

Required Date: 8/08/14 **Req'd Qty:** 12.00 *12* **Customer:**

Reference:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____ **Run Start** *NR1*

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____ **Stop** *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC6- Inspect dimensions to drawing	0.00							
	Memo	0.00							

DAS 16 9-89 14/08/08

130 *130* Packaging Packaging	Identify as per dwg & Stock Location:_____	0.00							
	Memo MC	0.00				14/8/8	12		DAS 32 9-89
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release	0.00							
	Memo	0.00				MC5	14-08-11		

14-8-8

Picklist Print

July-31-14 1:34:23 PM

Work Order ID: 123214

123214

Parent Item: D4732-29

D4732-29

Parent Item Name: Label

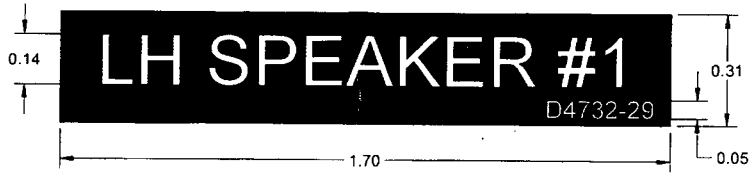
Start Date: 7/31/14 **Required Date:** 8/08/14

Start Qty: 12.00 **Required Qty:** 12.00

Comments: IPP REV:A 12.11.08 AS PER DWG REV.A DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4732-29P		Purchased	No				Each	0.0000		12			
D4732-29P Label									**				

8/14/14 (12)



D4732-29 LABEL

w/o 123214

RELEASED
2013 -01- 30

NOTES:
1) MATERIAL: MAKE FROM 3M 7 MIL MASKING FILM #8522CP OR AVERY IPM #2031
ARIAL FONT WHITE LETTERS ON BLACK ADHESIVE BACK VINYL
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: N/A

DESIGN	RF	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED		DRAWING NO. D4732 REV. B
MFG. APPR.		SHEET 15 OF 21
APPROVED		TITLE LABELS SCALE NTS
DE APPR.		
DATE 12.11.30		

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO25275

Purchase Order Date 8/1/2014
PO Print Date 8/1/2014

Order From : VC-STU001

STUDIO DE LETTRAGE 2001
210 MAIN WEST
HAWKESBURY, ON K6A 2H6
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 613 632 5449
Ship To Contact
Ship To Phone
Ship Via: Yours ppd
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

Line Total: **$80.00**

13	D4732-27P	Label	8/12/2014 Yes 8/12/2014	12.00 Each		$6.67	$80.00

AS PER DWG D4732 REV. B
B123213

Line Total: **$80.00**

14	D4732-29P	Label	8/12/2014 Yes 8/12/2014	12.00 Each		$6.67	$80.00

AS PER DWG D4732 REV. B
B123214

Line Total: **$80.00**

15	D4732-31P	Label	8/12/2014 Yes 8/12/2014	12.00 Each		$6.67	$80.00

AS PER DWG D4732 REV. B
B123215

Note:

Studio de Lettrage

210 Main Street W
Hawkesbury, Ontario K6A 2H6

INVOICE

Invoice No.: 22764
Date: 08/07/2014
Ship Date: 08/07/2014
Page: 1
Re: Order No. WO13208

Sold to:

Dart Aerospace Ltd
1270 Aberdeen
Hawkesbury, Ontario K6A 1K7

Ship to:

Dart Aerospace Ltd
Hawkesbury, Ontario

632-9577

Business No.: 82500 7651 RT0001

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			PO#25275	H		
		12	~~D4732-1P~~	H	6.6667	80.00
		12	D4732-3P	H	6.6667	80.00
		12	D4732-7P	H	6.6667	80.00
		12	D4732-9P	H	6.6667	80.00
		12	D4732-11P	H	6.6667	80.00
		12	D4732-13P	H	6.6667	80.00
		12	D4732-15P	H	6.6667	80.00
		12	D4732-17P	H	6.6667	80.00
		12	D4732-19P	H	6.6667	80.00
		12	D4732-21P	H	6.6667	80.00
		12	D4732-23P	H	6.6667	80.00
		12	D4732-25P	H	6.6667	80.00
		12	~~D4732-27P~~	H	6.6667	80.00
		12	D4732-29P	H	6.6667	80.00
		12	~~D4732-31P~~	H	6.6667	80.00
		12	D4732-33P	H	6.6667	80.00
		12	D4732-35P	H	6.6667	80.00
		12	D4732-37P	H	6.6667	80.00
		12	D4732-39P	H	6.6667	80.00
		12	D4732-41P	H	6.6667	80.00
		12	D3012-1P	H	6.6667	80.00
				H		
			H - HST 13%			
			HST			218.40

Studio de Lettrage HST: #825007651RT0001

Shipped By: Tracking Number:

Comment:

Sold By:

Total Amount 1,898.40

******Certificate of Conformity******

Customer: Studio de Lettrage 2001

Purchase Order #:	**Packing Slip #:**	**Part #:**	**Serial #:**
PO# 25275	WO# 13208		

Description: D4732-1P to D4732-41P.

Quantity: 22 Batches of 12.

Certification:

We hereby certify that:

1. The above the listed items were manufactured, repaired and/or inspected in accordance with applicable drawings and/or specifications;
2. All work was accomplished in accordance with the Dart Aerospace Purchase Order;
3. Results of all inspections, chemical or physical tests, as well as other evidence, which shows the acceptability of raw materials, parts and/or assembly components are on file and available for inspection at any time.

Authorized By: Avery.

APPROVAL: Natasha B. Lafleche

Signature: [redacted]

Title: Production Coordinator

DATE: Aug. 7th 2014

S 14/08/07

PRODUCT DATA SHEET

Avery® IPM™ 2031

issued: **01/04/2005**

Introduction
Avery® IPM™ 2031 is a high quality pressure-sensitive vinyl film, designed for use on wide format inkjet printers. Avery® IPM™ 2031 has excellent printing properties, allowing crisp print quality with bright and vibrant colours. Avery® IPM™ 2031 offers rapid ink drying and a water-resistant material. It combines good adhesion during its life and easy removal afterwards.

Description
Facefilm: 80-micron premium white calendered, topcoated vinyl.
Adhesive: removable, acrylic based
Backing paper: one side coated kraft paper, 140 g/m^2

Features
- Excellent printability
- Vibrant and bright colours
- Crisp print quality
- Spray water resistant wit specific pigmented inks
- Good adhesion, excellent removability
- Warranty on outdoor durability

Recommendations for use
A wide variety of full-colour graphics for indoor - and **short/medium term outdoor** applications such as posters, murals, displays, exhibition stands, vehicle graphics etc. Avery® IPM™ 2031 is suitable for application to a wide variety of substrates and will remove cleanly for up to 1 year after application.

IPM media should be handled with care as any surface contamination may affect the print quality. Media should be processed in an environment of 15-25°C and 30-70% relative humidity. After drying, the finished prints should be wrapped in polyethylene film and despatched flat or rolled with the printed side facing outwards. To protect prints against water, UV/light and abrasion, overlamination with a clear film is recommended. For specific details of Avery® DOL combinations, refer to "Technical Bulletin 5.3. Recommended combinations of Avery® Overlaminates and Avery® Digital Print Media"

Always test your combination of Avery® IPM™ medium, inkjet printer and inks prior to commercial use.

Compatibility
Avery® IPM™ 2031 is compatible with a broad selection of inkjet printers, when printing with pigmented, water based inks. For specific details refer to "Technical Bulletin 5.6 Avery Dennison Inkjet Print Media - Printer compatibility".

Durability:
Avery® IPM™ 2031 is warranted for outdoor use in conjunction with pigmented outdoor inks from HP, Encad and Colorspan. The warranted period varies from type of application and type of overlaminate from 18 months up to 5 years. For full details, see our Avery® IPM™ Outdoor warranty.

AVERY DENNISON
www.averygraphics.com

Graphics Division
Rijndijk 86, P.O. Box 118
2394 ZG Hazerswoude – The Netherlands
Tel +31 71 3421500 – Fax +31 71 3421538

PRODUCT CHARACTERISTICS

Avery® IPM™ 2031

Physical properties

Features	Test method[1]	Results
Caliper, facefilm	ISO 534	80 µm
Gloss	ISO 2813, 20°	1%
Dimensional stability	DIN 30646	0.3 mm. max
Adhesion, initial	FINAT FTM-1, stainless steel	180 N/m
Adhesion, ultimate	FINAT FTM-1, stainless steel	260 N/m
Flammability		Self extinguishing
Accelerating ageing	DIN 53587, 500h exposure	No negative impact on film Performance
Shelf life	Stored at 22° C/50-55 % RH	2 years
Removability		up to 1 year

Not when applied to: Nitro-cellulose paints, ABS, Polystyrene, certain types of PVC

Durability[2]	Overlaminated with DOL 4300	5 years
	Overlaminated with DOL 1000, DOL 1100 with overlaps	3 years
	Overlaminated without overlaps for static applications only	2 years
	Without overlaminate and used for static, Non-abrasive application ONLY	18 months

Only when printed with ENCAD GO, HP and Colorspan pigmented inks and when properly applied in accordance with our application instructions. Only applicable for vertical exposure.

Temperature range

Features	Results
Application temperature	Minimum: +10°C
Service temperature	-20°C to +80°C

Important
Information on physical and chemical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use.
All technical data are subject to change. In case of any ambiguities or differences between the English and foreign versions of these Conditions, the English version shall be controlling.

Warranty
Avery® branded materials are manufactured under careful quality control and are warranted to be free from defect in material and workmanship. Any material shown to our satisfaction to be defective at the time of sale will be replaced without charge. Our aggregate liability to the purchaser shall in no circumstances exceed the cost of the defective materials supplied. No salesman, representative or agent is authorised to give any guarantee, warranty, or make any representation contrary to the foregoing.
All Avery® branded materials are sold subject to the above conditions, being part of our standard conditions of sale, a copy of which is available on request.

1) Test methods
More information about our test methods can be found on our website.

2) Durability
The durability is based on middle European exposure conditions. Actual performance life will depend on substrate preparation, exposure conditions and maintenance of the marking. For instance, in the case of signs facing south; in areas of long high temperature exposure such as southern European countries; in industrially polluted areas or high altitudes, exterior performance will be decreased.

AVERY DENNISON
www.averygraphics.com

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